ELSEVIER

Colloids and Surfaces
A: Physicochemical and Engineering Aspects 112 (1996) 267

COLLOIDS
AND
SURFACES A

Author Index

Akiyoshi, K., 91
Annable, T., 97

Beinert, G., 251
Berthold, J., 117
Blomberg, E., 131
Buscall, R., 97

Chassenieux, C., 155
Chen, M., 163
Choplin, L., 193
Claesson, P.M., 131
Costeux, S., 141

de la Maza, A., 63
Dellacherie, E., 193
Ding, D., 25
Djabourov, M., 141
Dönges, R., 209
Durand, D., 155

Ehrler, R., 209
Elgsaeter, A., 185
Ettelaie, R., 97

François, J., 251
Friberg, S.E., 227
Fu, E., 55

Glass, J.E., 163
Goldszal, A., 141
Guo, B., 185

Hoffmann, H., 209
Hornof, V., 31
Hubert, P., 193
Hvidt, S., 201

Isel, F., 251

Jakobsen, T., 73
Jérôme, R., 155
Johannsson, R., 155

Kaitian, X., 19
Kästner, U., 209
Khalfalah, H., 31
Kodama, M., 91
Kosmella, S., 227
Kötz, J., 227

Lapique, F., 43
Li, L., 239
Liang, Y., 25
Luo, X., 25

Ma, Z., 163
Mackay, R.A., 227
Maitre, S., 251
Malmsten, M., 131
Maltesh, C., 55
Marchal, P., 193
Masoumi, Z., 239
Mitsui, Y., 91
Miyata, T., 91
Montfort, J.P., 43

Neale, G.H., 31
Nicolai, T., 155
Niino, M., 233
Nishikawa, T., 91

Parra, J.L., 63
Paulson, O., 131
Pelletier, E., 43
Pişkin, E., 19

Rawiso, M., 251
Rinaudo, M., 117
Ruoff, P., 73

Salmeń, L., 117
Sarazin, D., 251
Sato, S., 233
Shi, B., 25
Shirahama, K., 233
Sinquin, A., 193
Sjöblom, J., 73
Somasundaran, P., 55
Stokke, B.T., 185
Sunamoto, J., 91

Takisawa, N., 233
Touhami, Y., 31

Vanhoorne, P., 155

Wang, R., 1
Winnik, M.A., 239

Xu, B., 239

Yekta, A., 239

Zareie, H.M., 19
Zhang, Z., 25

ELSEVIER

Colloids and Surfaces
A: Physicochemical and Engineering Aspects 112 (1996) 269–270

COLLOIDS
AND
SURFACES A

Subject Index

Adsorption, 43, 131, 163
Adsorption model, 117
Alcohols, 55
Alumina, 55
Anionic linear polymer, 233
Anionic polymer gel, 233
Aqueous solutions, 141
Associating polymers, 97
Association, 239
Associative polymers, 155, 251
Associative thickeners, 163

Bilayer membranes, 1
Bilayer solubilization, 63
Binding isotherm, 233
Bovine serum albumin, 91
Bulk modulus, 201

Carboxyfluorescein release, 63
Cationic surfactants, 233
Cellulose derivatives, 141
Cholesterol-bearing pullulan, 91
Clathrate hydrate, 73
Colloidal stabilisation, 43
Conformational transition, 185

Dielectric spectroscopy, 73
Drop shape analysis, 31
Dynamic mechanical analysis, 155
Dynamics, 1

Gel formation, 209
(1,3) β-D Glucan, 185
Graft copolymers, 131

Hydrocarbons, 55
Hydrodynamic theory, 1
Hydrogel, 91
Hydrophobically associating, 193
Hydrophobically end-capped poly(ethylene oxide), 251
Hydrophobically modified urethane ethoxylate polymer, 239
Hydrophobized pullulan, 91

Image processing, 31
Interfacial tension, 31
Intermolecular associations, 193
Ionic surfactants, 209
Isolated membranes, 1

Kinetics, 73

Lamellar liquid crystal, 227
Latices, 163
Light scattering, 155
Ligno-cellulosic material, 117

Micelles, 19, 201, 239
Modified hydroxyethyl cellulose, 209
Molecular recognition, 25

Network formation, 97
Neutron and X-ray scattering, 251

Octadecanyl ester of 1-(2-carboxyethyl)thymine, 25

PDLLA–PEG copolymers, 19
Pendant drop tensiometer, 31
Permeability alterations, 63
Phase behavior, 97, 209
Phase separation, 141
Phosphatidylcholine liposomes, 63
Photodimerization in LB film matrix, 25
Polar groups, 117
Polarized microscopy, 227
Poloxamers, 201
Polyelectrolytes, 227
Poly(ethylene imine), 131
Poly(ethylene oxide), 131, 239
Poly(ethylene oxide)–poly(propylene oxide) triblock copolymer, 201
Polymer amphiphile, 91

Polymer networks, 239
Polymer solution, 43
Poly(methyl methacrylate), 163
Propylene glycol alginate, 193

Rheology, 193, 201, 239, 251

Scleroglucan gel, 185
Self-assembly, 91
Shear induced phase separation, 251
Small angle X-ray, 227
Sodium dodecyl sulphate, 63
Solid-fluid interfaces, 43
Static light scattering, 63
STM images, 19
Sulfonate adsorption, 55
Surface forces, 43
Surface interactions, 131
Surfactant/phospholipid molar ratios, 63
Surfactants, 141
Swelling, 233
Swelling behaviour, 185

Telechelic ionomers, 155
Thermodynamics, 91, 201
Time domain spectroscopy, 73

Volume transition, 185

Water, 117
Water-in-oil emulsion, 73